



Accreditation #120090

Proficiency Testing:  
ATSM & PHENOVA



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**ANALYTICAL**  
**Delta 9 Analytical**  
*Professional, Accurate, Responsive*

**Laboratory Location**

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Raleigh NC 27617  
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**NC Controlled Substance License #:**  
NC-DHHS-1004369  
**DEA Controlled Substance License #:**  
RD0577986

Client Name: **Hemp Generation Wellness**  
Client Address: 124 SW Maynard Rd.  
Suite A  
Cary, NC 27511

Sample ID: **16288**  
Received Date: 07182024  
Reported Date: 07192024  
Test(s) Ordered: **Cannabinoids**

Sample Name: **Alien Candy**  
Sample Type: Flower  
Sample Matrix: **THCA**  
Sample Size: 1.40g Test Size: 55.9mg

**CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 29.13%**  
**TOTAL THC: 25.00%**  
**THCA: 28.43%**  
**Δ9-THC: 0.0721%**



**CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

**MOISTURE** (loss on drying): **NT**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.045	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.045
Δ8-THC	ND	ND	0.045	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.045
Cannabichromene (CBC)	ND	ND	0.045	<b>Cannabidiolic Acid (CBDA)</b>	<b>0.0459</b>	<b>0.4588</b>	0.045
<b>Cannabigerol (CBG)</b>	<b>0.0658</b>	<b>0.6576</b>	0.045	<b>Δ9-THC Acid (THCA)</b>	<b>28.43</b>	<b>284.3</b>	0.045
Cannabidiol (CBD)	ND	ND	0.045	THC-varian (THCV)	ND	ND	0.045
<b>Cannabigerolic Acid (CBGA)</b>	<b>0.5242</b>	5.242	0.045	<b>***Δ9-THC</b>	<b>0.0721</b>	<b>0.7208</b>	0.045
Cannabidivarin (CBDV)	ND	ND	0.045	<b>**TOTAL CANNABINOIDS</b>	<b>29.13</b>	<b>291.3</b>	
Cannabidivarin Acid (CBDVA)	ND	ND	0.045	<b>*TOTAL THC</b>	<b>25.00</b>	<b>250.0</b>	
Cannabicitran (CBT)	ND	ND	0.045	<b>*TOTAL CBD</b>	<b>0.0402</b>	<b>0.4023</b>	
6aR,9S-Δ10-THC	ND	ND	0.045	<b>*TOTAL CBG</b>	<b>0.5254</b>	<b>5.254</b>	
6aR,9R-Δ10-THC	ND	ND	0.045	<b>*TOTAL CBDV</b>	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.045	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.045	TOTAL HHC	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) + Δ9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

**RESULT CERTIFICATION** 07192024

*Frank P. Mauro/Michael R. Horton/Brittany A. Meggs*

Frank P. Mauro COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date

Scan QR Code to verify COA at [www.delta9analytical.com](http://www.delta9analytical.com)

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. **\*\*\*The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.**